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Sun's 1999 Worldwide Java Developer Conference*

JAVA™
TECHNOLOGY

LIVE PLAY

EAT BREATHE

Dr. Alan Baratz

President, Software Products and
Platforms Division
Sun Microsystems, Inc.

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The Business of Innovation

Java Technology Taught at 78% of Universities

1.7 Million+ Java Developers

Java Developers to Exceed C++ by 2002

**You've Come
a Long Way**

BusinessWeek: "Java platform as the lingua franca"

Forrester: "Java use is staggering"

Aberdeen: "One of the major development technologies for the next millennium"

Listening

Improving

...So Have We

Empowering

Flexible Terms

Sun Community Source Licensing

Listening

Java Community Process

More Involvement

Broader Participation

Easy Access

Developer Programs

Java 2 Enterprise Edition

Jini Technology

Improving

Java 2 Standard Edition

Java 2 Micro Edition

Java HotSpot

JavaTV API

visa

Motorola

Flashline

Cloudscape

Empowering

Kaiser

DoCoMo

Palm

Forte

Innovation

Business

Innovation

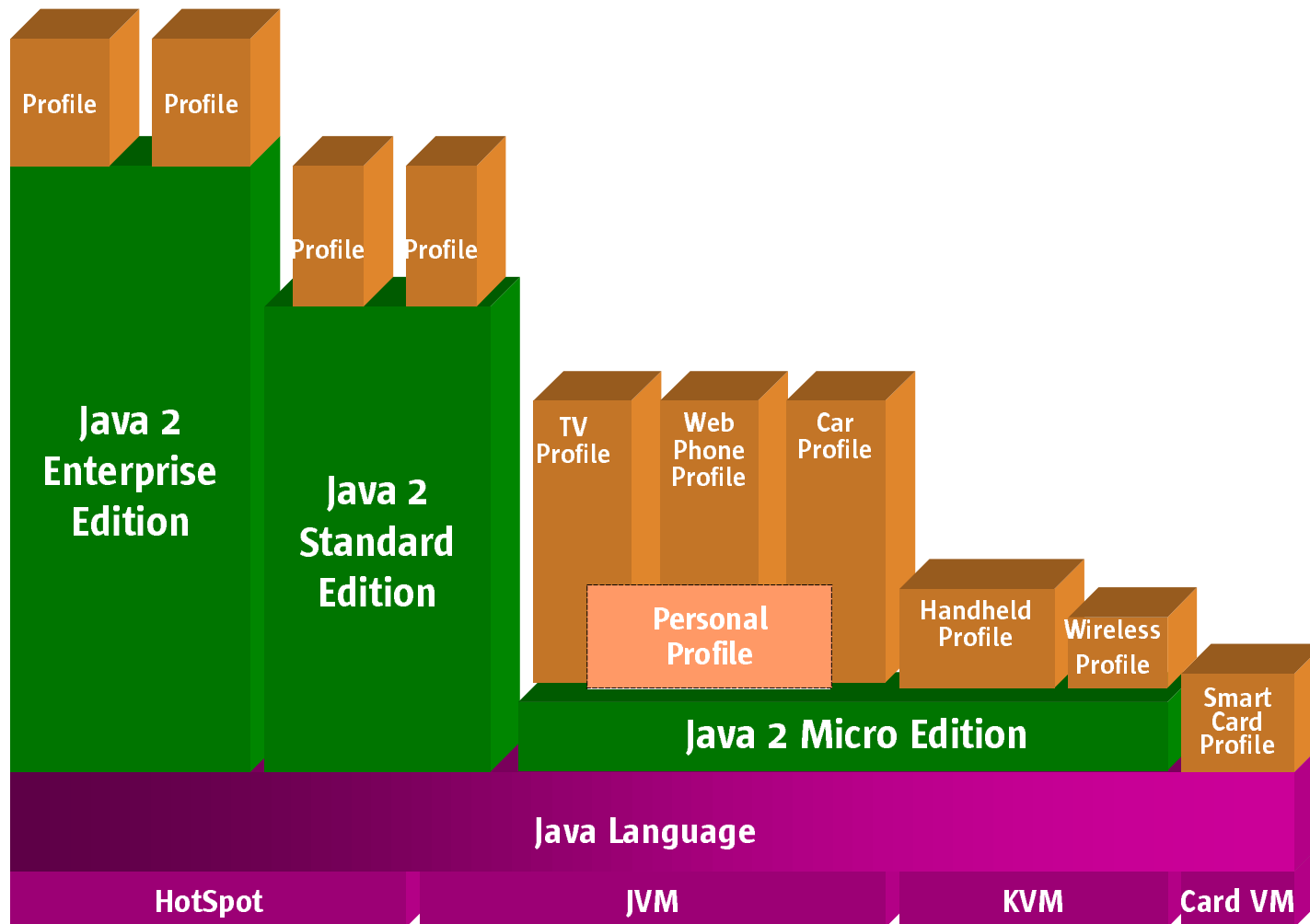
Business of Innovation

Business

Innovation

Business

Java Platform Architecture



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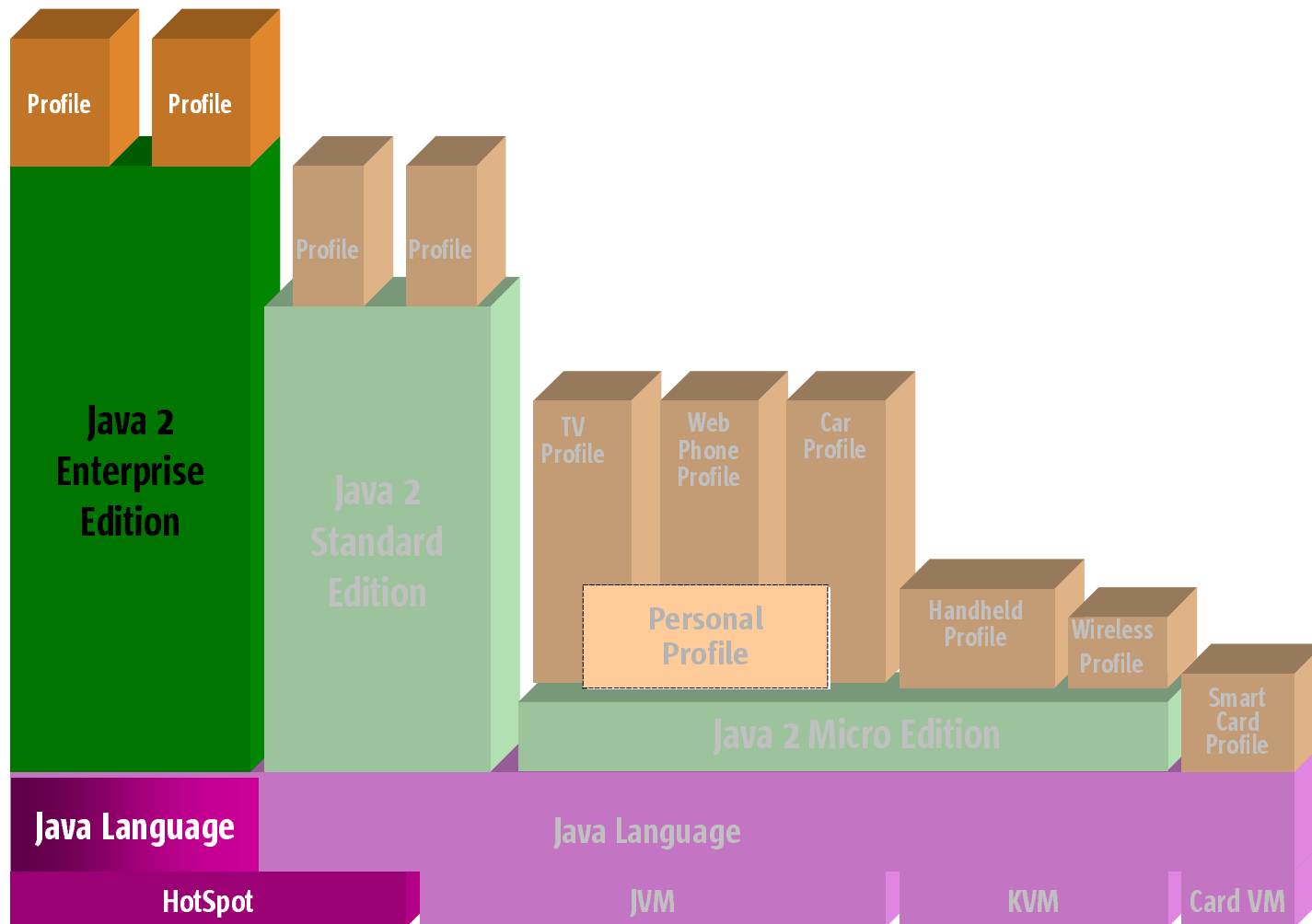
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Jon Kannegaard

Vice President and General Manager
Java Software

Java 2 Standard Edition



\$0



www.spec.org/osg/jvm98

Best Performing Vms on SPEC jvm98

- HotSpot on Intel / Windows
 - 31.3, 2x450Mhz 256Mb, 32Mb heap
- HotSpot on SPARC / Solaris
 - 31.9, 1x450Mhz 415Mb, 64Mb heap
- HotSpot on HPUX / HP-RISC
 - 32.8, 2x440Mhz 4G memory, 900Mb heap



J2EE

J2EE

J2EE

J2EE Java 2

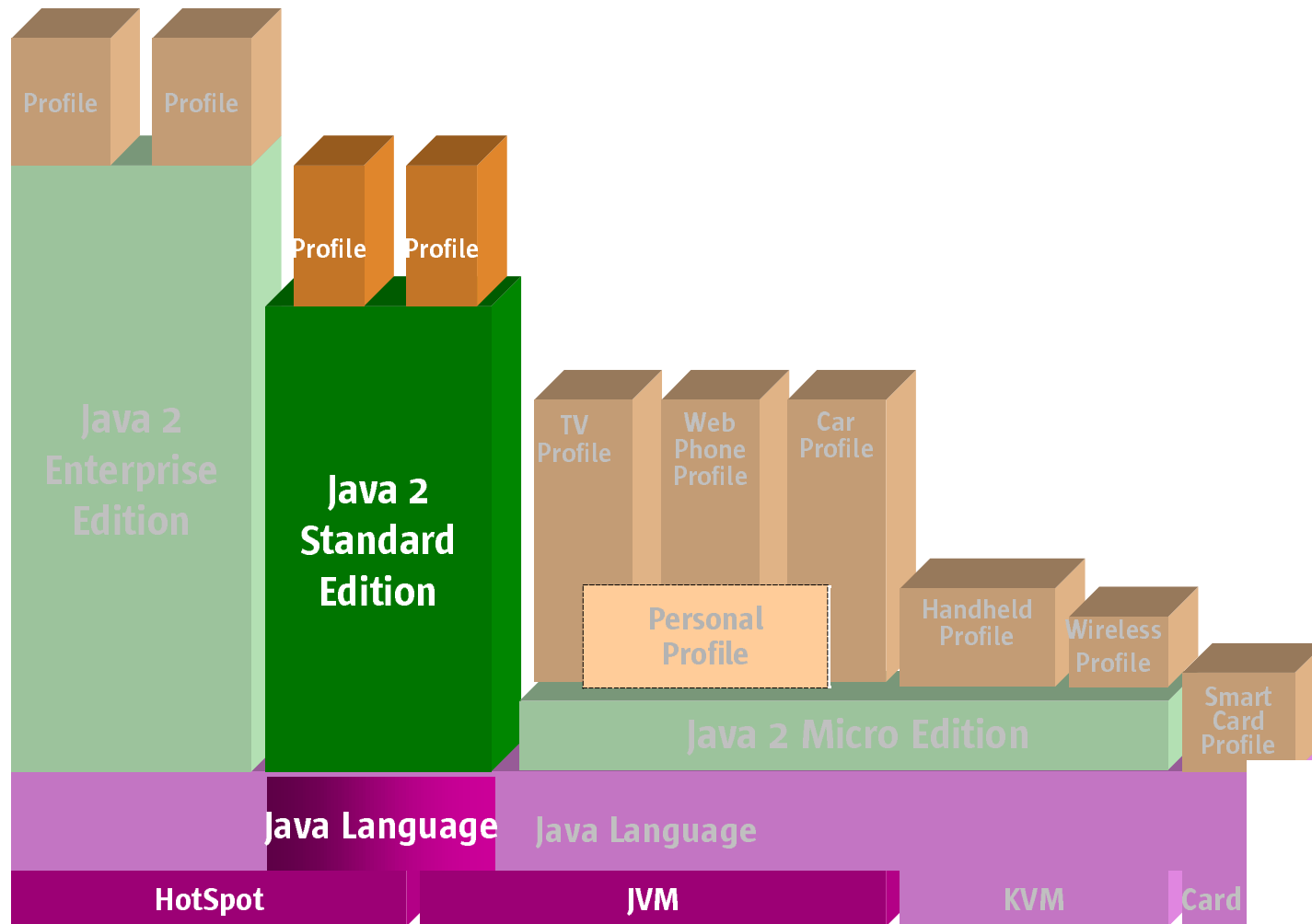
Enterprise
Edition

J2EE

J2EE

J2EE

Java 2 Enterprise Edition



Supporters

J2EE

IBM

Oracle

Sybase

Persistence

Rogue Wave

Saga

Forte

GemStone

Luna

Bluestone

Imperial Software Technology

Softera

Novera

Allaire

Bull

Live Software

Demos

Demos

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Mike Clary

**Vice President and General Manager
Consumer and Embedded**

J2ME

J2ME

J2ME

J2ME

Java 2

Micro Edition

J2ME

J2ME

J2ME

J2ME

J2ME

J2ME

- Scalable

J2ME

- Configurable

J2ME

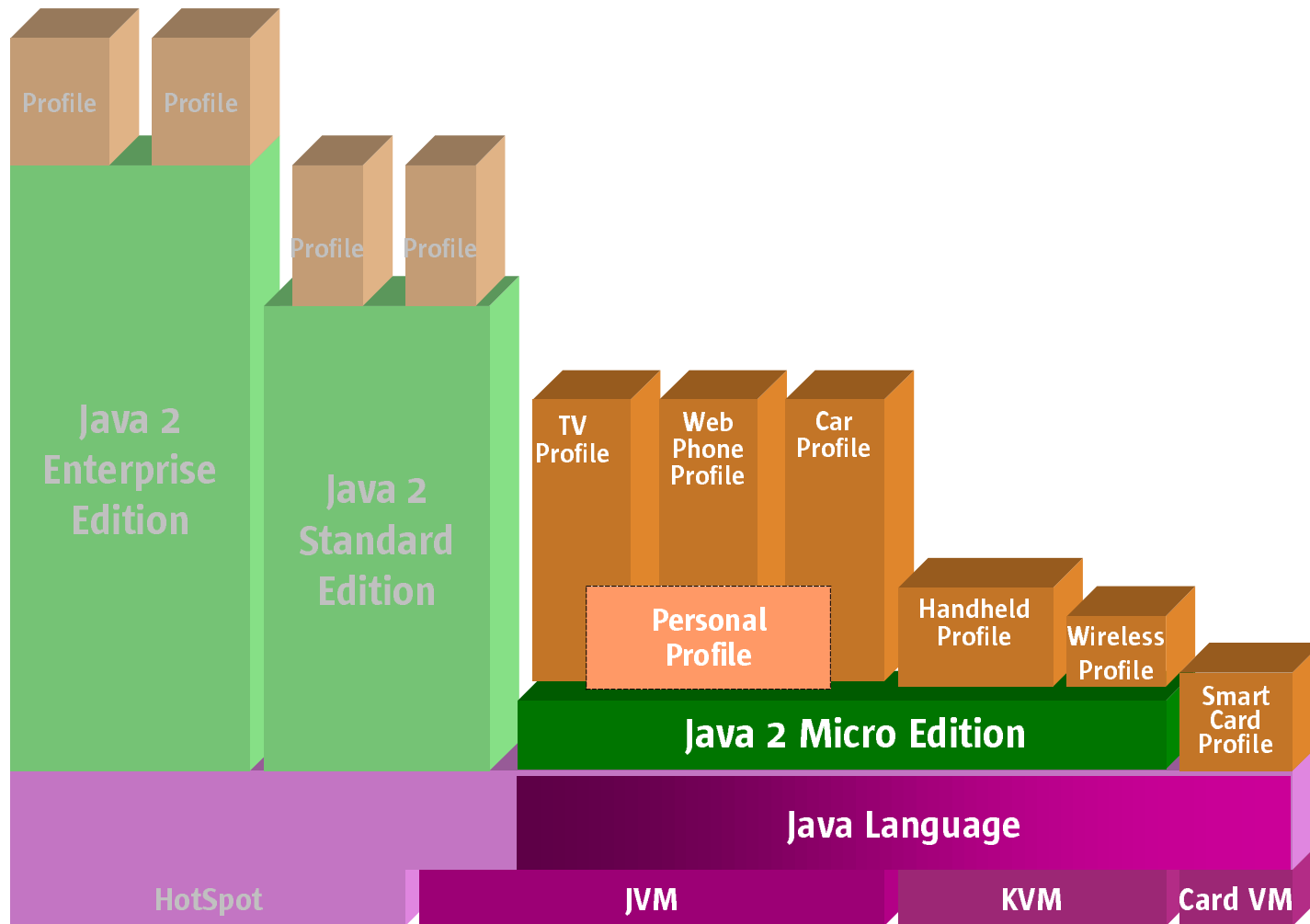
J2ME

- Extensible

J2ME

J2ME

Java 2 Micro Edition



Demos

Demos

Demos

Demos

Demos

Demos

Demos

Demos

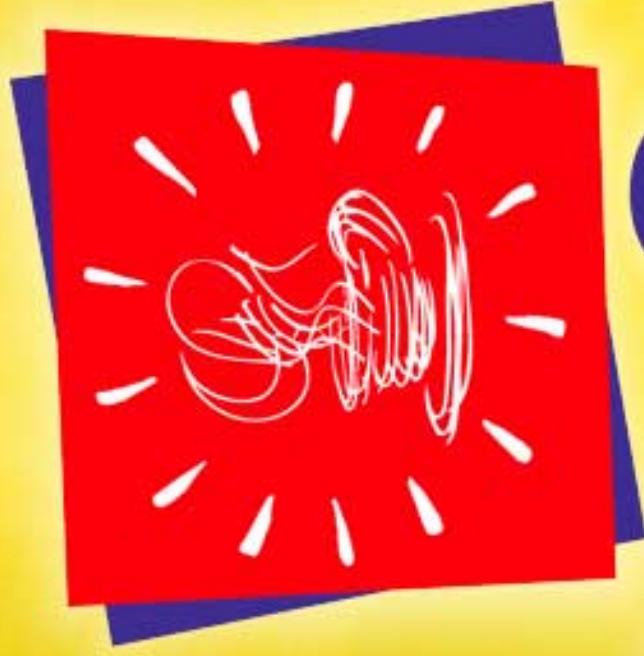
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